

**HEALTH FACILITIES AND
SERVICES/CERTIFICATE OF NEED
CRITERIA AND STANDARDS**

CHAPTER 2
LONG-TERM CARE

Chapter 02 Long-Term Care

“Long-term care” simply means assistance provided to a person who has chronic conditions that reduce their ability to function independently. Many people with severe limitations in their ability to care for themselves are able to remain at home or in supportive housing because they have sufficient assistance from family, friends, or community services.

Mississippi’s long-term care (nursing home and home health) patients are primarily disabled elderly people, who make up 20 percent of the 2025 projected population above age 65. Projections place the number of people in this age group at approximately 642,506 by 2025, with more than 186,327 disabled in at least one essential activity of daily living.

The risk of becoming frail, disabled, and dependent rises dramatically with age. While the average length of life has increased, people are often living longer with some very disabling chronic conditions which the present medical system can “manage” but not cure. So while the lives of many people have been prolonged through advances in medicine and public health, the quality of an older person’s life often suffers. Aged individuals may become dependent on medical technology and professional care providers for years - not just weeks or months.

100 Options for Long-Term Care

Several programs for individuals with infirmities serve, if properly used, can delay or avoid institutionalization. These programs, although not reviewable through Certificate of Need authority, drastically affect the demand for skilled nursing beds.

Community services play a vital role in helping the elderly maintain some degree of independence. Examples of community-based elder-care include adult day care, senior centers, transportation, meals on wheels or meals at community locations, and home health services. More information concerning such services can be obtained by contacting the Mississippi Department of Human Services, Division of Aging and Adult Services.

101 Housing for the Elderly

Many elderly or infirmed people do not need skilled nursing care on a daily basis, but simply safe, affordable housing and some assistance with the activities of daily living. Such housing can take many forms.

“Board and care homes” are residences providing rooms (often semi-private), shared common areas, meals, protective oversight, and help with bathing, dressing, grooming, and other daily needs. In Mississippi, these facilities are licensed as personal care homes: Personal Care Home - Residential Living and Personal Care Home - Assisted Living. Both of these facilities provide residents a sheltered environment and assistance with the activities of daily living. Additionally, Personal Care Homes - Assisted Living may provide additional supplemental medical services that include the provision of certain routine health maintenance and emergency response services. In December of 2012, the state had 174 licensed personal care homes, with a total of 5,545 licensed beds. Personal care facilities presently are not reviewable under Certificate of Need authority.

“Retirement communities” or “senior housing facilities” have become common around the state. These communities usually provide apartments for independent living, with services such as transportation, weekly or bi-weekly housekeeping, and one to three meals daily in a common dining room. Many of these facilities include a licensed personal care home where the resident may move when he or she is no longer physically or mentally able to remain in their own apartment. Most facilities do not require an initial fee and do not sign a lifetime contract with their residents. They generally offer only independent living and personal care - most do not include a skilled nursing home as a part of the retirement community. Table 8-1 shows the distribution of personal care facilities by Long-Term Care Planning Districts.

**Table 2-1
Personal Care Home Licensed Beds, Occupancy Rates and Average Daily Census
2012**

District I				District II			
County	Licensed Beds	Occupancy Rate %	Average Daily Census	County	Licensed Beds	Occupancy Rate %	Average Daily Census
Attala	30	N/A	N/A	Alcorn	69	75.05	51.78
Bolivar	146	70.03	96.44	Benton	N/A	N/A	N/A
Carroll	0	0.00	0.00	Calhoun	20	64.13	12.83
Coahoma	36	32.35	11.64	Chickasaw	18	76.40	13.75
DeSoto	409	59.03	241.45	Choctaw	14	89.64	12.55
Grenada	63	80.52	50.72	Clay	21	84.34	17.71
Holmes	16	87.26	13.96	Itawamba	140	69.25	96.95
Humphreys	0	0.00	0.00	Lafayette	145	61.40	89.02
Leflore	74	86.62	64.10	Lee	391	79.77	311.91
Montgomery	0	0.00	0.00	Lowndes	150	75.97	113.96
Panola	54	89.28	48.21	Marshall	46	67.65	31.12
Quitman	0	0.00	0.00	Monroe	83	88.84	73.73
Sunflower	52	91.57	43.46	Noxubee	25	73.10	18.28
Tallahatchie	0	0.00	0.00	Oktibbeha	54	87.27	31.42
Tate	70	N/A	N/A	Pontotoc	40	N/A	N/A
Tunica	0	0.00	0.00	Prentiss	74	63.35	25.34
Washington	129	72.02	74.18	Tippah	0	0.00	0.00
Yalobusha	0	0.00	0.00	Tishomingo	117	88.71	81.61
				Union	84	87.49	55.99
				Webster	13	N/A	N/A
				Winston	31	87.24	27.04
District Total	1,079	66.87	644.16	District Total	1,535	65.98	1,064.99

Table 2-1 (Continued)
Personal Care Home Licensed Beds, Occupancy Rates and Average Daily Census
2012

District III				District IV			
County	Licensed Beds	Occupancy Rate %	Average Daily Census	County	Licensed Beds	Occupancy Rate %	Average Daily Census
Adams	46	94.74	43.58	Clarke	45	46.06	20.72
Amite	0	0.00	0.00	Covington	36	76.81	27.65
Claiborne	5	N/A	N/A	Forrest	181	62.43	79.29
Copiah	0	0.00	0.00	George	87	70.97	51.10
Franklin	0	0.00	0.00	Greene	0	0.00	0.00
Hinds	410	92.73	254.99	Hancock	12	81.26	8.13
Issaquena	0	0.00	0.00	Harrison	370	50.21	160.66
Jefferson	0	0.00	0.00	Jackson	76	93.43	48.58
Lawrence	12	64.21	7.7	Jasper	48	45.08	21.64
Lincoln	23	31.25	7.22	Jeff Davis	0	0.00	0.00
Madison	442	80.38	347.22	Jones	189	63.25	101.54
Pike	98	63.45	62.18	Kemper	0	0.00	0.00
Rankin	260	77.00	113.97	Lamar	163	72.07	117.48
Sharkey	0	0.00	0.00	Lauderdale	220	75.62	138.38
Simpson	51	58.98	17.69	Leake	15	100.00	15.00
Walthall	0	0.00	0.00	Marion	8	N/A	N/A
Warren	73	81.18	59.27	Neshoba	44	83.58	10.03
Wilkinson	0	0.00	0.00	Newton	53	67.58	35.82
Yazoo	0	0.00	0.00	Pearl River	66	67.94	8.15
				Perry	39	90.37	35.25
				Scott	28	79.44	22.24
				Smith	0	0.00	0.00
				Stone	16	N/A	N/A
				Wayne	49	66.47	32.57
District Total	1,420	64.39	913.82	District Total	1,745	68.03	934.23
State Total					5,779	65.41	3,557.20

Note: State total occupancy rate of 65.41% is based on 4,537 beds.

Source: 2012 Report on Institutions for the Aged or Infirm, December 2013; MSDH, Bureau of Health Facilities Licensure and Certification

Another type of retirement center, called a “continuing care retirement community” (CCRC) includes three stages: independent living in a private apartment, a personal care facility, and a skilled nursing home. Residents of this type of facility enter into a contract whereby the residents pay a substantial fee upon entering the CCRC and the facility agrees to provide care for the remainder of the residents’ lives. Table 2-2 shows the distribution of CCRCs within the state.

**Table 2-2
Continuing Care Retirement Community (CCRC)**

County	Facility	Licensed CCRC Beds	LTCPD*
Hancock	Woodland Village	33	IV
Lee	Cedars Health Center*	140	II
Lowndes	Trinity Healthcare*	60	II
Madison	The Arbor Skilled Nursing Facility	60	III
Madison	St Catherine's Village*	120	III
Pike	Camellia Estates	30	III
Rankin	Brandon Court Nursing Home	40	III
Rankin	Wisteria Gardens	52	III
Stone	Stone County Nursing and Rehab Center	39	IV
Total		574	

*Trinity Healthcare, Cedars Health Center and St. Catherine's Village were exempt from CON Review.
LTCPD-Long-Term Care Planning District

Source: Mississippi State Department of Health, Division of Licensure and Certification; and Division of Health Planning and Resource Development

102 Nursing Facilities

As of June 2014, Mississippi has 187 public or proprietary skilled nursing homes, with a total of 16,575 licensed beds. Two entities have received CON approval for the construction of 81 additional nursing home beds, and 23 facilities have voluntarily de-licensed a total of 575 nursing home beds which are being held in abeyance by MSDH. This count of licensed nursing home beds excludes 120 beds operated by the Mississippi Band of Choctaw Indians; 719 licensed beds operated by the Department of Mental Health; a total of 574 beds in continuing care retirement communities (CCRCs); 600 operated by the Mississippi State Veteran's Affairs Board, and 60 beds (which are dedicated to serving patients with special rehabilitative needs, including spinal cord and closed-head injuries) operated by Mississippi Methodist Rehabilitation Center. These beds are not subject to Certificate of Need review and are designated to serve specific populations.

Map 2-1 shows the general Long-Term Care Planning Districts and Table 2-3 presents the projected nursing home bed need for 2015 by planning district. Both the map and table appear in the criteria and standards section of this chapter. For 2020 projections see Appendix.

103 Long-Term Care Beds for Individuals with Mental Retardation and Other Developmental Disabilities

Mississippi has 2,816 licensed beds classified as ICF/MR (intermediate care facility for the mentally retarded). The Department of Mental Health (MDMH) operates five comprehensive regional centers that contain 2,072 active licensed and staffed beds. Five proprietary facilities operate 669 beds and one non-profit facility operates the remaining 95 beds. The residents of the MDMH's regional centers, although they have mental retardation/developmental disabilities, also have severe physical disabilities that result in their requiring care at the nursing home level. Regular nursing facilities are not equipped to serve these individuals. Map 2-2 shows the MR/DD Long-Term Care Planning Districts and Table 2-4 presents the MR/DD nursing home bed need by Planning District. Both the map and table appear in the criteria and standards section of this chapter.

CERTIFICATE OF NEED
CRITERIA AND STANDARDS
FOR
NURSING HOME BEDS

104 Certificate of Need Criteria and Standards for Nursing Home Beds

Note: Should the Mississippi State Department of Health receive a Certificate of Need application regarding the acquisition and/or otherwise control of major medical equipment or the provision of a service for which specific CON criteria and standards have not been adopted, the application shall be deferred until the Department of Health has developed and adopted CON criteria and standards. If the Department has not developed CON criteria and standards within 180 days of receiving a CON application, the application will be reviewed using the general CON review criteria and standards presented in the *Mississippi Certificate of Need Review Manual* and all adopted rules, procedures, and plans of the Mississippi State Department of Health.

104.01 Policy Statement Regarding Certificate of Need Applications for the Offering of Nursing Home Care Services

1. Legislation

- a. The 1990 Mississippi Legislature imposed a permanent moratorium which prohibits the MSDH from granting approval for or issuing a Certificate of Need to any person proposing the new construction of, addition to, expansion of, or conversion of vacant hospital beds to provide skilled or intermediate nursing home care, except as specifically authorized by statute.
- b. Effective July 1, 1990, any health care facility defined as a psychiatric hospital, skilled nursing facility, intermediate care facility, intermediate care facility for the mentally retarded, or psychiatric residential treatment facility that is owned by the State of Mississippi and under the direction and control of the State Department of Mental Health is exempted from the requirement of the issuance of a Certificate of Need under Section 41-7-171 et seq., for projects which involve new construction, renovation, expansion, addition of new beds, or conversion of beds from one category to another in any such defined health care facility.
- c. The 1999 Mississippi Legislature temporarily lifted the 1990 moratorium to allow a 60-bed nursing facility to be added to each of 26 counties with the greatest need between the years 2000 and 2003. The Legislature also permitted CONs for 60 nursing facility beds for individuals with Alzheimer's disease in the northern, central, and southern parts of each of the Long-Term Care Planning Districts, for a total of 240 additional beds.
- d. Effective April 12, 2002, no health care facility shall be authorized to add any beds or convert any beds to another category of beds without a Certificate of Need.
- e. Effective March 4, 2003, if a health care facility has voluntarily delicensed some of its existing bed complement, it may later relicense some or all of its delicensed beds without the necessity of having to acquire a Certificate of Need. The Department of Health shall maintain a record of the delicensing health care facility and its voluntarily delicensed beds and continue counting those beds as part of the state's total bed count for health care planning purposes.

- f. A health care facility that has ceased to operate for a period of 60 months (five years) or more shall require a Certificate of Need prior to reopening.
 - g. Long-Term Care Planning Districts (LTCPD): The MSDH shall determine the need for additional nursing home care beds based on the LTCPDs as outlined on Map 2-1. The MSDH shall calculate the statistical need for beds in each LTCPD independently of all other LTCPDs.
2. Bed Need: The need for nursing home care beds is established at:
 - 0.5 beds per 1,000 population aged 64 and under
 - 10 beds per 1,000 population aged 65-74
 - 36 beds per 1,000 population aged 75-84
 - 135 beds per 1,000 population aged 85 and older
 3. Population Projections: The MSDH shall use population projections as presented in Table 2-3 when calculating bed need. These population projections are the most recent projections prepared by the Center for Policy Research and Planning of the Institutions of Higher Learning.
 4. Bed Inventory: The MSDH shall review the need for additional nursing home beds using the most recent information available regarding the inventory of such beds.
 5. Size of Facility: The MSDH shall not approve construction of a new or replacement nursing home care facility for less than 60 beds. However, the number of beds authorized to be licensed in a new or replacement facility may be less than 60 beds.
 6. Definition of CCRC: The Glossary of this *Plan* presents the MSDH’s definition of a “continuing care retirement community” for the purposes of planning and CON decisions.
 7. Medicare Participation: The MSDH strongly encourages all nursing homes participating in the Medicaid program to also become certified for participation in the Medicare program.
 8. Alzheimer’s/Dementia Care Unit: The MSDH encourages all nursing home owners to consider the establishment of an Alzheimer’s/Dementia Care Unit as an integral part of their nursing care program.

104.02 Certificate of Need Criteria and Standards for Nursing Home Care Beds

If the legislative moratorium were removed or partially lifted, the MSDH would review applications for the offering of nursing home care under the statutory requirements of Sections 41-7-173 (h) subparagraphs (iv) and (vi), 41-7-191, and 41-7-193, Mississippi Code of 1972, as amended. The MSDH will also review applications for Certificate of Need according to the applicable policy statements contained in this *Plan*; the general criteria listed in the *Mississippi Certificate of Need Review Manual*; all adopted rules, procedures, and plans of the MSDH; and the specific criteria and standards listed below.

Certificate of Need review is required for the offering of nursing home care services, as defined, if the capital expenditure exceeds \$2,000,000; if the licensed bed capacity is increased through the conversion or addition of beds; or if nursing home care services have not been provided on a regular basis by the proposed provider of such services within the period of twelve (12) months prior to the time such services would be offered. Certificate of Need review is required for the construction, development, or otherwise establishment of new nursing home care beds regardless of capital expenditure.

1. **Need Criterion: The applicant shall document a need for nursing home care beds using the need methodology as presented herein: The Long-Term Care Planning District wherein the proposed facility will be located must show a need using the following ratio:**

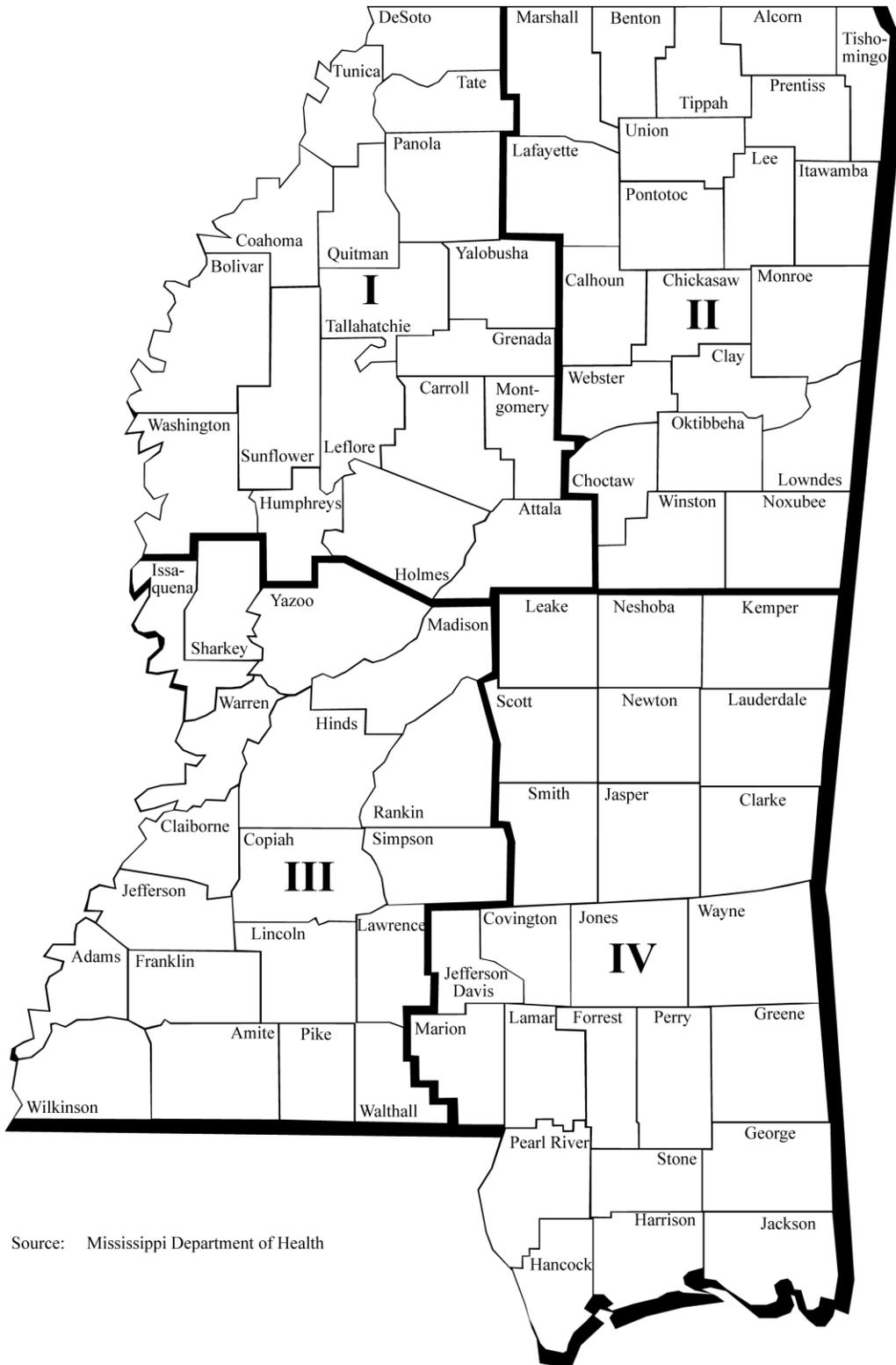
**0.5 beds per 1,000 population aged 64 and under
10 beds per 1,000 population aged 65-74
36 beds per 1,000 population aged 75-84
135 beds per 1,000 population aged 85 and older**

2. The applicant shall document the number of beds that will be constructed, converted, and/or licensed as offering nursing home care services.
3. The MSDH should consider the area of statistical need as one criterion when awarding Certificates of Need in the case of competing applications.
4. Any applicant applying for nursing home beds who proposes to establish an Alzheimer's/Dementia Care Unit shall affirm that the applicant shall fully comply with all licensure regulations of the MSDH for said Alzheimer's/Dementia Care Unit.

104.03 Certificate of Need Criteria and Standards for Nursing Home Beds As Part of a Continuing Care Retirement Community (CCRC)

Entities desiring to establish nursing home beds as part of a CCRC shall meet all applicable requirements, as determined by the MSDH, of the policy statements and general CON criteria and standards in the *Mississippi Certificate of Need Review Manual* and the CON criteria and standards for nursing home beds established in this *State Health Plan*.

**Map 2-1
Long-Term Care Planning Districts**



Source: Mississippi Department of Health

**Table 2-3
2015 Projected Nursing Home Bed Need¹**

State of Mississippi												
Long-Term Care Planning District	Population 0 - 64	Bed Need (0.5/1,000)	Population 65 - 74	Bed Need (10/1,000)	Population 75 - 84	Bed Need (36/1,000)	Population 85+	Bed Need (135/1,000)	Total Bed Need	Beds in Abeyance	Licensed/CON Approved Beds	Difference
District I	494,838	247	44,913	449	25,546	920	13,807	1,864	3,480	177	3,076	227
District II	501,539	251	51,488	515	33,024	1,189	18,381	2,481	4,436	48	3,825	563
District III	726,616	363	66,984	670	39,091	1,407	21,846	2,949	5,328	52	4,518	758
District IV	878,279	439	89,637	896	60,338	2,172	31,819	4,296	7,803	298	5,156 / 182	2,167
State Total	2,601,272	1,301	253,022	2,530	157,999	5,688	85,853	11,590	21,047	575	16,575 / 182	3,715

¹ Data may not equal totals due to rounding

Note: Licensed beds do not include 719 beds operated by the Department of Mental Health, 120 beds operated by the Mississippi Band of Choctaw Indians, 600 beds operated by the Mississippi Veteran's Affairs Board, 60 beds operated by the Mississippi Methodist Rehabilitation Center for the treatment of patients with special disabilities, including persons with spinal cord and closed-head injuries and ventilator-dependent patients, or 574 beds licensed to continuing care retirement communities (CCRC).

Sources: Mississippi State Department of Health, Division of Licensure and Certification; and Division of Health Planning and Resource Development Calculations, 2013

Population Projections: *Mississippi Population Projections 2015, 2020, and 2025*. Center for Policy Research and Planning, Mississippi Institutions of Higher Learning, September 2008

**Table 2-3 (continued)
2015 Projected Nursing Home Bed Need**

District I												
County	Population 0 - 64	Bed Need (0.5/1,000)	Population 65 - 74	Bed Need (10/1,000)	Population 75 - 84	Bed Need (36/1,000)	Population 85+	Bed Need (135/1,000)	Total Bed Need	# Beds in Abeyance	Licensed/CON Approved Beds	Difference
Attala	16,237	8.12	1,843	18.43	1,331	47.92	804	108.54	183	0	120	63
Bolivar	30,972	15.49	3,129	31.29	1,566	56.38	904	122.04	225	60	290	-125
Carroll	7,865	3.93	1,166	11.66	661	23.80	344	46.44	86	0	60	26
Coahoma	21,973	10.99	2,146	21.46	1,287	46.33	741	100.04	179	8	170	1
DeSoto	172,781	86.39	13,826	138.26	6,690	240.84	3,162	426.87	892	0	320	572
Grenada	19,430	9.72	2,062	20.62	1,366	49.18	792	106.92	186	10	237	-61
Holmes	16,915	8.46	1,269	12.69	869	31.28	470	63.45	116	10	128	-22
Humphreys	7,840	3.92	739	7.39	477	17.17	271	36.59	65	0	60	5
Leflore	28,992	14.50	2,253	22.53	1,353	48.71	802	108.27	194	8	402	-216
Montgomery	8,923	4.46	1,071	10.71	782	28.15	488	65.88	109	0	120	-11
Panola	31,041	15.52	2,779	27.79	1,737	62.53	945	127.58	233	0	190	43
Quitman	6,602	3.30	561	5.61	385	13.86	217	29.30	52	0	60	-8
Sunflower	24,677	12.34	1,821	18.21	1,026	36.94	579	78.17	146	2	242	-98
Tallahatchie	10,472	5.24	1,196	11.96	771	27.76	433	58.46	103	21	77	5
Tate	24,165	12.08	2,389	23.89	1,343	48.35	698	94.23	179	0	120	59
Tunica	10,375	5.19	857	8.57	416	14.98	216	29.16	58	0	60	-2
Washington	43,986	21.99	4,533	45.33	2,589	93.20	1,433	193.46	354	58	298	-2
Yalobusha	11,592	5.80	1,273	12.73	897	32.29	508	68.58	119	0	122	-3
District Total	494,838	247.42	44,913	449.13	25,546	919.66	13,807	1,863.95	3,480	177	3,076	227

**Table 2-3 (continued)
2015 Projected Nursing Home Bed Need**

District II												
County	Population 0 - 64	Bed Need (0.5/1,000)	Population 65 - 74	Bed Need (10/1,000)	Population 75 - 84	Bed Need (36/1,000)	Population 85+	Bed Need (135/1,000)	Total Bed Need	# Beds in Abeyance	Licensed/CON Approved Beds	Difference
Alcom	30,092	15.05	3,739	37.39	2,358	84.89	1,314	177.39	315	0	264	51
Benton	6,522	3.26	764	7.64	539	19.40	318	42.93	73	0	60	13
Calhoun	11,176	5.59	1,411	13.98	992	35.71	613	82.76	138	0	155	-17
Chickasaw	15,127	7.56	1,584	15.84	1,067	38.41	585	78.98	141	0	139	2
Choctaw	7,234	3.62	916	9.16	615	22.14	358	48.33	83	13	47	23
Clay	16,851	8.43	1,769	17.69	1,156	41.62	670	90.45	158	20	140	-2
Itawamba	19,131	9.57	2,108	21.08	1,337	48.13	713	96.26	175	0	196	-21
Lafayette	38,065	19.03	2,788	27.88	1,847	66.49	1,050	141.75	255	0	180	75
Lee	71,191	35.60	6,989	69.89	4,186	150.70	2,210	298.35	555	0	347	208
Lowndes	48,761	24.38	5,246	52.46	3,043	109.55	1,712	231.12	418	0	320	98
Marshall	31,766	15.88	3,172	31.72	1,806	65.02	947	127.85	240	0	180	60
Monroe	30,305	15.15	3,568	35.68	2,380	85.68	1,304	176.04	313	0	332	-19
Noxubee	9,543	4.77	924	9.24	571	20.56	324	43.74	78	0	60	18
Oktibbeha	38,822	19.41	2,853	28.53	1,779	64.04	986	133.11	245	0	179	66
Pontotoc	26,636	13.32	2,514	25.14	1,586	57.10	927	125.15	221	0	164	57
Prentiss	20,832	10.42	2,385	23.85	1,632	58.75	903	121.91	215	0	144	71
Tippah	17,693	8.85	1,836	18.36	1,272	45.79	696	93.96	167	0	240	-73
Tishomingo	14,959	7.48	1,978	19.78	1,427	51.37	791	106.79	185	15	163	7
Union	23,708	11.85	2,380	23.80	1,551	55.84	866	116.91	208	0	180	28
Webster	7,537	3.77	840	8.40	635	22.86	377	50.90	86	0	155	-69
Winston	15,588	7.79	1,724	17.24	1,245	44.82	717	96.80	167	0	180	-13
District Total	501,539	250.77	51,488	514.88	33,024	1,188.86	18,381	2,481.44	4,436	48	3,825	563

**Table 2-3 (continued)
2015 Projected Nursing Home Bed Need**

District III												
County	Population 0 - 64	Bed Need (0.5/1,000)	Population 65 - 74	Bed Need (10/1,000)	Population 75 - 84	Bed Need (36/1,000)	Population 85+	Bed Need (135/1,000)	Total Bed Need	# Beds in Abeyance	Licensed/CON Approved Beds	Difference
Adams	24,016	12.01	2,976	29.76	2,121	76.36	1,212	163.62	282	20	234	28
Amite	10,855	5.43	1,365	13.65	864	31.10	488	65.88	116	0	80	36
Claiborne	9,784	4.89	720	7.20	483	17.39	254	34.29	64	18	59	-13
Copiah	25,509	12.75	2,445	24.45	1,510	54.36	889	120.02	212	0	180	32
Franklin	6,842	3.42	707	7.07	524	18.86	306	41.31	71	0	60	11
Hinds	214,492	107.25	19,287	192.87	10,646	383.26	6,060	818.10	1,501	14	1,399	88
Issaquena	1,213	0.61	114	1.14	76	2.74	36	4.86	9	0	0	9
Jefferson	7,625	3.81	629	6.29	404	14.54	216	29.16	54	0	60	-6
Lawrence	11,157	5.58	1,090	10.90	774	27.86	402	54.27	99	0	60	39
Lincoln	29,652	14.83	3,082	30.82	2,007	72.25	1,189	160.52	278	0	320	-42
Madison	95,478	47.74	6,929	69.29	4,009	144.32	2,272	306.72	568	0	275	293
Pike	33,661	16.83	3,378	33.78	2,231	18.86	1,337	180.50	250	0	285	-35
Rankin	141,980	70.99	12,963	129.63	6,613	238.07	3,372	455.22	894	0	410	484
Sharkey	4,343	2.17	474	4.74	278	10.01	155	20.93	38	0	54	-16
Simpson	23,271	11.64	2,334	23.34	1,478	53.21	825	111.38	200	0	180	20
Walthall	12,828	6.41	1,291	12.91	883	31.79	490	66.15	117	0	137	-20
Warren	40,882	20.44	4,439	44.39	2,391	86.08	1,301	175.64	327	0	380	-53
Wilkinson	8,729	4.36	745	7.45	527	18.97	290	39.15	70	0	105	-35
Yazoo	24,299	12.15	2,016	20.16	1,272	45.79	752	101.52	180	0	240	-60
District Total	726,616	363.31	66,984	669.84	39,091	1,407.28	21,846	2,949.21	5,328	52	4,518	758

**Table 2-3 (continued)
2015 Projected Nursing Home Bed Need**

District IV												
County	Population 0 - 64	Bed Need (0.5/1,000)	Population 65 - 74	Bed Need (10/1,000)	Population 75 - 84	Bed Need (36/1,000)	Population 85+	Bed Need (135/1,000)	Total Bed Need	# Beds in Abeyance	Licensed/CON Approved Beds	Difference
Clarke	13,753	6.88	1,694	16.94	1,103	39.71	635	85.73	149	0	120	29
Covington	18,635	9.32	1,797	17.97	1,230	44.28	662	89.37	161	0	120	41
Forrest	73,011	36.51	5,776	57.76	3,854	138.74	2,222	299.97	533	100	386	47
George	22,197	11.10	2,010	20.10	1,196	43.06	575	77.63	152	0	79 / 41	32
Greene	11,092	5.55	1,181	11.81	732	26.35	372	50.22	94	0	120	-26
Hancock	38,538	19.27	5,383	53.83	3,474	125.06	1,722	232.47	431	29	140	262
Harrison	156,487	78.24	16,375	163.75	10,732	386.35	5,566	751.41	1,380	60	742	578
Jackson	116,634	58.32	12,751	127.51	7,711	277.60	3,694	498.69	962	0	528	434
Jasper	15,096	7.55	1,617	16.17	1,198	43.13	648	87.48	154	0	110	44
Jeff Davis	10,233	5.12	1,270	12.70	900	32.40	489	66.02	116	0	60	56
Jones	57,584	28.79	5,922	59.22	4,426	159.34	2,439	329.27	577	10	418	149
Kemper	8,187	4.09	905	9.05	723	26.03	398	53.73	93		60	33
Lamar	49,368	24.68	3,720	37.20	2,265	81.54	1,141	154.04	297	3	177	117
Lauderdale	63,908	31.95	6,569	65.69	4,989	179.60	2,865	386.78	664	47	525 / 21	71
Leake	21,019	10.51	1,914	19.14	1,417	51.01	806	108.81	189	0	143	46
Marion	21,667	10.83	2,195	21.95	1,627	58.57	946	127.71	219	0	297	-78
Neshoba	27,048	13.52	2,602	26.02	1,941	69.88	1,096	147.96	257	3	217	37
Newton	19,259	9.63	1,954	19.54	1,520	54.72	852	115.02	199	0	180	19
Pearl River	53,238	26.62	5,559	55.59	3,535	127.26	1,770	238.95	448	6	240 / 120	82
Perry	10,382	5.19	1,157	11.57	766	27.58	368	49.68	94	0	60	34
Scott	24,341	12.17	2,489	24.89	1,724	62.06	903	121.91	221	0	140	81
Smith	13,067	6.53	1,493	14.93	1,113	40.07	583	78.71	140	0	121	19
Stone	15,666	7.83	1,425	14.25	885	31.86	425	57.38	111	40	83	-12
Wayne	17,869	8.93	1,879	18.79	1,277	45.97	642	86.67	160	0	90	70
District Total	878,279	439.14	89,637	896.37	60,338	2,172.17	31,819	4,295.57	7,803	298	5,156 / 182	2,167

105 Policy Statement Regarding Certificate of Need Applications for a Pediatric Skilled Nursing Facility

1. The 1993 Mississippi Legislature authorized the Department of Health to issue a Certificate of Need for the construction of a pediatric skilled nursing facility not to exceed 60 new beds.
2. A pediatric skilled nursing facility is defined as an institution or a distinct part of an institution that is primarily engaged in providing to inpatients skilled nursing care and related services for persons under 21 years of age who require medical, nursing care, or rehabilitation services for the rehabilitation of injured, disabled, or sick persons.
3. The MSDH will review applications for the construction of pediatric skilled nursing facility beds using the general CON review criteria and standards contained in the *Mississippi Certificate of Need Review Manual*, criteria and standards for nursing homes and MR/DD facilities contained in the *State Health Plan*, and all adopted rules, procedures, and plans of the Mississippi State Department of Health.
4. Effective April 12, 2002, no health care facility shall be authorized to add any beds or convert any beds to another category of beds without a Certificate of Need under the authority of Section 41-7-191(1)(c).
5. Effective March 4, 2003, if a health care facility has voluntarily delicensed some of its existing bed complement, it may later relicense some or all of its delicensed beds without the necessity of having to acquire a Certificate of Need. The Department of Health shall maintain a record of the delicensing health care facility and its voluntarily delicensed beds and continue counting those beds as part of the state's total bed count for health care planning purposes.

106 Certificate of Need Criteria and Standards for Nursing Home Care Services for Mentally Retarded and other Developmentally Disabled Individuals

106.01 Policy Statement Regarding Certificate of Need Applications for the Offering of Nursing Home Care Services for Mentally Retarded and Other Developmentally Disabled Individuals

1. Legislation
 - a. The 1990 Mississippi Legislature imposed a permanent moratorium which prohibits the MSDH from granting approval for or issuing a CON to any person proposing the new construction, addition to, or expansion of an intermediate care facility for the mentally retarded (ICF/MR).
 - b. Effective July 1, 1990, any health care facility defined as a psychiatric hospital, skilled nursing facility, intermediate care facility, intermediate care facility for the mentally retarded, or psychiatric residential treatment facility which is owned by the State of Mississippi and under the direction and control of the State Department of Mental Health is exempted from the requirement of the issuance of

a Certificate of Need under Section 41-7-171 et seq., for projects which involve new construction, renovation, expansion, addition of new beds, or conversion of beds from one category to another in any such defined health care facility.

- c. Effective April 12, 2002, no health care facility shall be authorized to add any beds or convert any beds to another category of beds without a Certificate of Need.
 - d. Effective March 4, 2003, if a health care facility has voluntarily delicensed some of its existing bed complement, it may later relicense some or all of its delicensed beds without the necessity of having to acquire a Certificate of Need. The Department of Health shall maintain a record of the delicensing health care facility and its voluntarily delicensed beds and continue counting those beds as part of the state's total bed count for health care planning purposes.
2. MR/DD Long-Term Care Planning Districts (MR/DD LTCPD): The need for additional MR/DD nursing home care beds shall be based on the MR/DD LTCPDs as outlined on Map 2-2.
 3. Bed Need: The need for MR/DD nursing home care beds is established at one bed per 1,000 population less than 65 years of age.
 4. Population Projections: The MSDH shall use population projections as presented in Table 2-4 when calculating bed need.
 5. Bed Limit: No MR/DD LTCPD shall be approved for more than its proportioned share of needed MR/DD nursing home care beds. No application shall be approved which would over-bed the state as a whole.
 6. Bed Inventory: The MSDH shall review the need for additional MR/DD nursing home care beds utilizing the most recent information available regarding the inventory of such beds.

106.02 Certificate of Need Criteria and Standards for Nursing Home Beds for Mentally Retarded and Other Developmentally Disabled Individuals

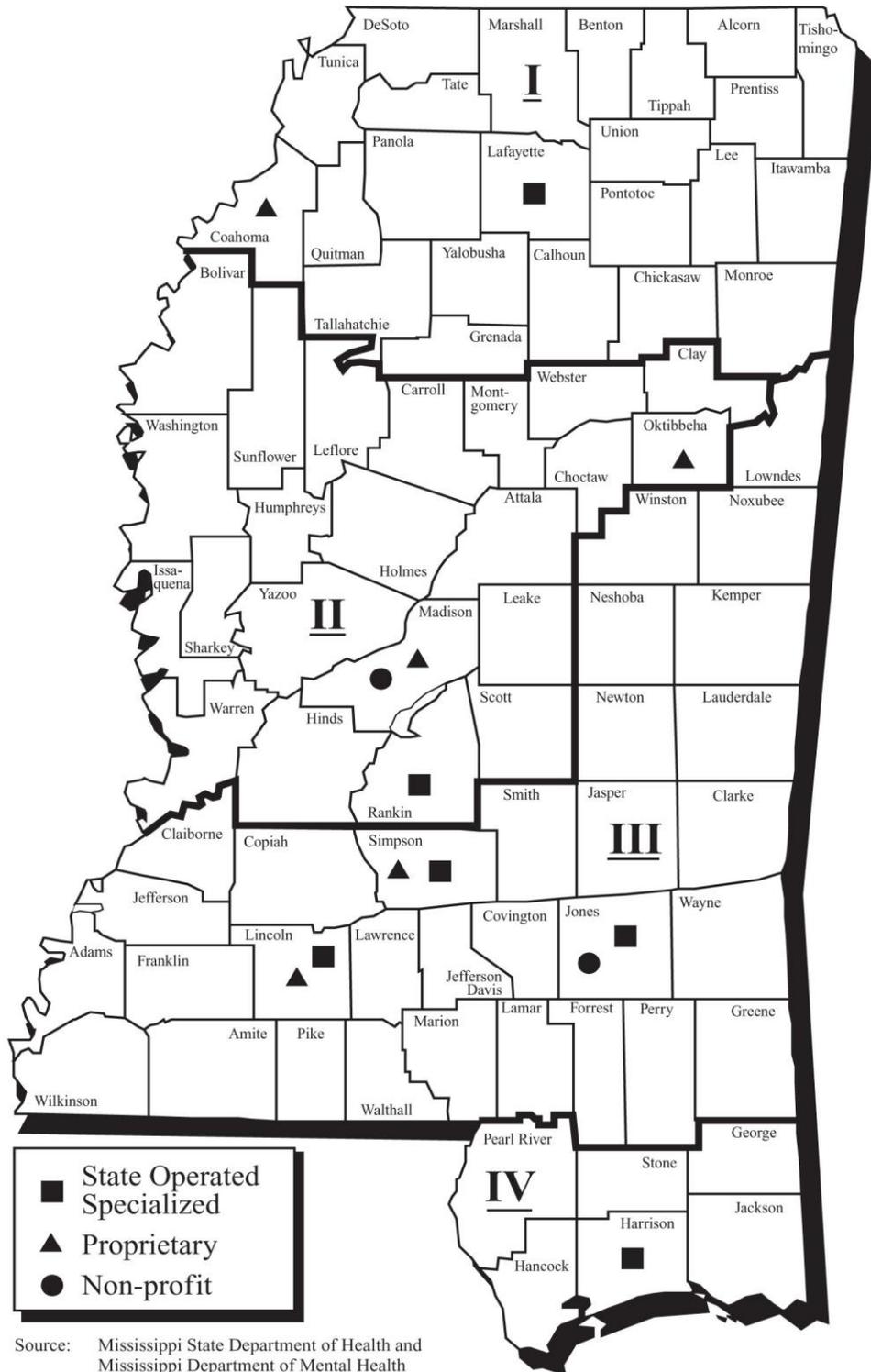
If the legislative moratorium were removed or partially lifted, the Mississippi State Department of Health would review applications for MR/DD nursing home care beds under the statutory requirements of Sections 41-7-173 (h) subparagraph (viii), 41-7-191, and 41-7-193, Mississippi Code 1972, as amended. The MSDH will also review applications for Certificate of Need according to the applicable policy statements contained in this *Plan*; the general criteria as listed in the *Mississippi Certificate of Need Review Manual*; all adopted rules, procedures, and plans of the Mississippi State Department of Health; and the specific criteria and standards listed below.

Certificate of Need review is required for the offering of MR/DD nursing home care services, as defined, if the capital expenditure exceeds \$2,000,000; if the licensed bed capacity is increased through the conversion or addition of beds; or if MR/DD nursing home care services have not been provided on a regular basis by the proposed provider of such services within the period of twelve (12) months prior to the time such services would be offered. Certificate of

Need review is required for the construction, development, or otherwise establishment of new MR/DD nursing home care beds regardless of capital expenditure.

1. **Need Criterion: The applicant shall document a need for MR/DD nursing home care beds using the need methodology as presented below. The applicant shall document in the application the following:**
 - a. **using the ratio of one bed per 1,000 population under 65 years of age, the state as a whole must show a need; and**
 - b. **the MR/DD Long-Term Care Planning District (LTCPD) where the proposed facility/beds/services are to be located must show a need.**
2. The applicant shall document the number of beds that will be constructed/converted and/or licensed as offering MR/DD nursing home care services.
3. The MSDH shall give priority consideration to those CON applications proposing the offering of MR/DD nursing home care services in facilities which are 15 beds or less in size.

Map 2-2
Mentally Retarded/Developmentally Disabled Long-Term Care
Planning Districts and Location of Existing Facilities
(ICF/MR – Licensed)



Source: Mississippi State Department of Health and Mississippi Department of Mental Health

Table 2-4
2015 Projected MR/DD Nursing Home Bed Need
(1 Bed per 1,000 Population Aged 65 and Under)

	2015 Projected Pop. <65	2012 Licensed Beds	Projected MR/DD Bed Need¹	Difference¹
Mississippi	2,601,272	2,816	2,601	-215
District I	665,634	617	666	49
Alcorn	30,092		30	30
Benton	6,522		7	7
Calhoun	11,176		11	11
Chickasaw	15,127		15	15
Coahoma	21,973	132	22	-110
DeSoto	172,781		173	173
Grenada	19,430		19	19
Itawamba	19,131		19	19
Lafayette	38,065	485	38	-447
Lee	71,191		71	71
Marshall	31,766		32	32
Monroe	30,305		30	30
Panola	31,041		31	31
Pontotoc	26,636		27	27
Prentiss	20,832		21	21
Quitman	6,602		7	7
Tallahatchie	10,472		10	10
Tate	24,165		24	24
Tippah	17,693		18	18
Tishomingo	14,959		15	15
Tunica	10,375		10	10
Union	23,708		24	24
Yalobusha	11,592		12	12

¹ Data may not equal totals due to rounding.

Table 2-4 (continued)
2015 Projected MR/DD Nursing Home Bed Need
(1 Bed per 1,000 Population Aged 65 and Under)

	2015 Projected Pop. <65	2012 Licensed Beds	Projected MR/DD Bed Need ¹	Difference ¹
District II	873,659	707	874	167
Attala	16,237		16	16
Bolivar	30,972		31	31
Carroll	7,865		8	8
Choctaw	7,234		7	7
Clay	16,851		17	17
Hinds	214,492		214	214
Holmes	16,915		17	17
Humphreys	7,840		8	8
Issaquena	1,213		1	1
Leake	21,019		21	21
Leflore	28,992		29	29
Lowndes	48,761		49	49
Madison	95,478	152	95	-57
Montgomery	8,923		9	9
Oktibbeha	38,822	140	39	-101
Rankin	141,980	415	142	-273
Scott	24,341		24	24
Sharkey	4,343		4	4
Sunflower	24,677		25	25
Warren	40,882		41	41
Washington	43,986		44	44
Webster	7,537		8	8
Yazoo	24,299		24	24

¹ Data may not equal totals due to rounding.

Table 2-4 (continued)
2015 Projected MR/DD Nursing Home Bed Need
(1 Bed per 1,000 Population Aged 65 and Under)

	2015 Projected Pop. <65	2012 Licensed Beds	Projected MR/DD Bed Need ¹	Difference ¹
District III	659,219	1,252	659	-593
Adams	24,016		24	24
Amite	10,855		11	11
Claiborne	9,784		10	10
Clarke	13,753		14	14
Copiah	25,509		26	26
Covington	18,635		19	19
Forrest	73,011		73	73
Franklin	6,842		7	7
Greene	11,092		11	11
Jasper	15,096		15	15
Jefferson	7,625		8	8
Jefferson Davis	10,233		10	10
Jones	57,584	757	58	-699
Kemper	8,187		8	8
Lamar	49,368		49	49
Lauderdale	63,908		64	64
Lawrence	11,157		11	11
Lincoln	29,652	172	30	-142
Marion	21,667		22	22
Neshoba	27,048		27	27
Newton	19,259		19	19
Noxubee	9,543		10	10
Perry	10,382		10	10
Pike	33,661		34	34
Simpson	23,271	323	23	-300
Smith	13,067		13	13
Walthall	12,828		13	13
Wayne	17,869		18	18
Wilkinson	8,729		9	9
Winston	15,588		16	16

¹ Data may not equal totals due to rounding.

Table 2-4 (continued)
2015 Projected MR/DD Nursing Home Bed Need
(1 Bed per 1,000 Population aged 65 and Under)

	2015 Projected Pop. <65	2012 Licensed Beds	Projected MR/DD Bed Need ¹	Difference 1
District IV	402,760	240	403	163
George	22,197		22	22
Hancock	38,538		39	39
Harrison	156,487	240	156	-84
Jackson	116,634		117	117
Pearl River	53,238		53	53
Stone	15,666		16	16

¹ Data may not equal totals due to rounding.

